PII: S0028-3908(97)00204-9

SUBJECT INDEX TO VOLUME 36

A

Acetaldehyde 225
Acetylcholine 39, 241, 281, 295, 1119, 1733, 1783, 1789
ACPD (1-aminocyclo-pentane-1,3-dicarboxylic acid) 1047, 1533
Adenine nucleotides 1167, 1221
Adenosine 161, 169, 1127, 1149, 1157, 1201, 1253
Adenosine A_1 receptor 161, 1211
Adenosine A_{2A} receptor 1309, 1319
Adenosine A_3 receptor 1157
Adenosine receptors 1141
Adenylyl cyclase 713, 1141, 1157
ADP 1189
β-Adrenergic receptor 75
α2 Adrenergic receptor 993
Afterhyperpolarization 1653
ω-Agatoxin IVA 865
Ageing 973
Alcohol withdrawal 1369
Aldosterone 763
Allosteric modulation 649
Amino acid sequences 513
Amino acids 225
(*S*)-2-Amino-4-phosphonobutanoic acid (L-AP4) 13, 21, 153, 313, 335, 845, 1517
γ-Aminobutyric acid (see GABA)
1-Aminocyclopropanecarboxylic acid (ACPC) 31
AMPA–NMDA receptor interaction 1393
AMPA receptor 335, 1489, 1503
AMPA/kainate receptor desensitization 1393
Amphetamine 787, 1471
Amygdala 735
Analgesia 281
Anesthesia 1779
Anoxia 941, 981
Antibodies 1079
Anticonvulsant 951, 1369
Antidepressant 475
Antidepressant activity 467
Antioxidants 177
Antisense 345, 405
Anxiety 389, 439, 601, 609, 793, 1071, 1089, 1355
Anxiolytic 707, 1369
AP-1 transcription factor 1065
AP-3 transcription factor 1065
APNEA 353
Apoptosis 811, 1023, 1149
ARL 12495AA 951
Arthritis 1425
Associative olfactory task 697
ATP 1127, 1149, 1181, 1189, 1221, 1229, 1277, 1295
ATP receptors 1253
ATP-activated channel 1269
Atropine 281

Autoradiography 217, 217, 779, 1243
trans-Azetidine-2,4-dicarboxylic acid (tADA) 261, 1533

B

Baclofen 1387
Bacterial expression 1377
Baculovirus expression system 21
Bartters syndrome 755
Basolateral amygdala 1555
Behaviour 233, 241, 631
Benzodiazepines 389, 601, 823, 1641
Benzodiazepine receptors 1641, 1659
5-{3-[((2*S*)-1,4-Benzodioxan-2-ylmethyl)amino]propoxy}-1,3-benzodioxole (MKC-242) 1733
Benzomorphan 51
6-Benzoylheteratisine 1039
Bicuculline 1653, 1659, 1705
BIMU1 697
Bradykinin 1009
Bradykinin receptors 115
Brain development 445
Buspirone 1089
BW 723C86 233
BZD receptor (type 2) 1641

C

CA1 1533, 1539
Caffeine 1309
Calcium channel 1796
Calcium channel (P-type) 405
Calcium channel blockers 865
Calcium channels 353, 405, 865, 895, 1795
Calcium currents 115, 195
Calcium currents (presynaptic) 185
Calcium mobilization 125, 429
Calcium permeability 1253
Calcium-dependent release 1253
Calcium/calmodulin-dependent protein kinase II 1763
cAMP 145, 153, 353, 429, 721, 933, 1201, 1631
cAMP-dependent protein kinase 209
Cannabinoids 1387
Capsaicin 1417
Carbachol 1771
β-Carboline 1771
5-Carboxamidotryptamine 83, 535
Caspases 1149
Catecholamines 1783
Caudate nucleus 577
Caudate-putamen 779, 1589
L-CCG I 1
CCK_B receptor 1679
Cell death 1295
Cell permeabilization 1285
Cerebellar nuclei 75
Cerebellum 75, 401, 411, 865

cGMP 1393, 1405
CGP 37849 31
CGP 40116 1555
CGP-39551 961
Chelerytrine chloride 1047
Chimeras 1489
Chinese hamster ovary cells (CHO cells) 145, 153
(*RS*)-2-Chloro-5-hydroxyphenylglycine (CHPG) 1517
4C3HPG 1533
m-Chlorophenylbiguanide 665
Chlorpromazine 665
Cholecystokin (CCK) receptors 389, 1679
Cholecystokinin (CCK) 389, 1679
Cholera toxin 1623
Choline uptake (high affinity) 1741
Cholinergic 281
Cholinergic neurons 1755
Citalopram 461, 475
Cloning 917
Clozapine 1689
CNQX 1503
Cobalt 335
Cocaine 373, 769
Cochlea 1269
COMT inhibitor 363
Concanavalin A 1503
Conditioned place preference 251
ω-Conotoxin MVIIC 865
ω-Conotoxin GVIA 195
CP-122 288 83, 525
CP-93 129 525
S-4CPG 1047, 1533
CR 2249 (4-amino-5-[4,4-dimethylcyclohexyl)amino]-5-oxopentanoic acid) 1057
Craniofacial development 445
CRF (corticotropin releasing factor) 1439
CRF_1 receptor 1439
CRF_2 receptor 1439
Cultured dorsal root ganglion neurones 195
Cyclic AMP (see cAMP) 1659
Cyclic AMP response element binding protein (CREB) 411
Cyclooxygenase 1009
Cyclothiazide 335, 1393, 1503
Cytochrome-*c* oxidase 1665

D

[^{35}S]dATPαS binding 1243
Daurisoline 107
Deaminase 169
Deliberate self harm 439
Delta opioid receptor 1763
Dentate gyrus 345, 973
Depotentiation 161, 1339
Deprenyl 1455
Desensitization 1141, 1303

Development 217
Dialysis 241
(2*S*,1′*R*,2′*R*,3′*R*)-2-(2′,3′-Dicarboxycyclopropyl)glycine (DCG-IV) 1517
Dihydropyridine 1157
(*RS*)-3,5-Dihydroxyphenylglycine (DHPG) 1047, 1517
2,5-Dimethoxy-4-iodoamphetamine (DOI) 577, 1471
Distribution 917
DMPP 39
DOM 1463
Dopamine 251, 787, 1115, 1455, 1471, 1571, 1679
Dopamine (DA) 373
Dopamine agonists 1099
Dopamine antagonists 1099
Dopamine D_1 receptor 93, 101,1679, 1689
Dopamine D_2 receptor 93, 769, 779, 787, 999, 1689
Dopamine D_3 receptor 787, 999, 1689
Dopamine D_4 receptor 999
Dopamine metabolism 225
Dopamine receptors 1689
Dopamine release 1447
Dopaminergic neurones 1653
Dopaminergic supersensitivity 1659
Dorsal hippocampus 467
Dorsal raphe nucleus 559, 735
Dorsal root ganglia 853, 1009
Down Syndrome 1549
DPCPX 1327
DRG explants 1755
Drug discrimination 373, 1471
Drug reward 251
Drug screening 269
Dura mater 83, 525

E

Eating 1725
Ecto-apyrase 1189
Ecto-ATP diphosphohydrolase 1189
Ecto-ATPase 1189
Ecto-nucleotidase 1189
Ecto-phosphodiesterase 1201
Efficacy 499
Electroconvulsive shock (ECS) 411
Elevated plus-maze 793, 1089
Elevated zero-maze 389
Entorhinal cortex 973
Environmental enrichment 251
Ephedrine 1417
Epibatidine 1119
Epilepsy 345, 951, 1393, 1405
Epilepsy models 1705
Episodic ataxia 755
Ethanol 101, 1099
Eticlopride 769, 1589
Excitotoxicity 981
Exploratory behaviour 389

F

Faecal pellets 383
FDOPA 363
Feeding 233, 609
d-Fenfluramine 803
FK-506 1755
Flavonoid 1157
Flunitrazepam 823
Fluorescence imaging 1285
Fluoxetine 1705
Food deprivation 483
Forced swimming test 31
Forskolin 1201
c-fos 411, 1309, 1779
Frontal cortex 467, 475
Functional expression 917

G

G-proteins 295, 451, 1211, 1623, 1747
GABA 941, 1387, 1789
GABA–glutamate interaction 1393
GABA–NMDA receptor interaction 1405
$GABA_A$ receptor 63, 823, 941, 1377, 1405, 1611
$GABA_A$ receptor channel 1623, 1631
$GABA_A$ receptor subunits 1377, 1601, 1611, 1641
$GABA_A$/benzodiazepine receptor complex 1071
$GABA_B$ receptor 1405
Gabapentin 1369
GDP-β-S 1623
Gene targeting 135
Globus pallidus 1309
GluR5 853
GluR6 853
Glutamate 305, 401, 1517, 1571, 1789
Glutamate receptor 853
Glutamatergic terminals 589
Glycine 1057
$Glycine_B$ antagonists 1355
$Glycine_B$ partial agonists 1355
GR-127,935 83
GR113808 671
GR65630 665
Grooming (rat) 1679
GTP-γ-S 1623
[^{35}S]-GTPγS binding 451, 499
Guanine nucleotides 1157
Guinea pig 51, 513, 549, 559, 1713

H

Hair cell 1269
Hallucinogens 631, 1463
Haloperidol 1689
HEK293 cells 1181

Hemicholinium mustard 1741
Heteratisine 1039
Heterologous expression systems 569
Hippocampal 1517
Hippocampal slice 177, 261, 305, 961, 1057
Hippocampus 31, 319, 345, 353, 397, 411, 475, 735, 823, 831, 951, 1039, 1201, 1339, 1393, 1405, 1477, 1517, 1533, 1539, 1549, 1705
Hoe 140 115
Homologous desensitization 125
4C3 HPG 1513
5-HT (5-hydroxytryptamine, serotonin) 373, 383, 461, 475, 489, 543, 549, 569, 589, 621, 631, 671, 681, 689, 713, 721, 735, 1697
5-HT autoreceptor 475
5-HT autoreceptors 1713
5-HT metabolism 225
5-HT neuronal activity 1697
5-HT receptors 419, 489, 543, 577
5-HT release 803, 1221
5-HT reuptake inhibition 373, 461
5-HT syndrome 1725
5-HT-moduline 1079
5-HT_{1A} autoreceptor 461, 483
5-HT_{1A} autoreceptors midbrain 483
5-HT_{1A} receptor 373, 429, 445, 451, 461, 467, 743, 1071, 1089, 1725, 1733
5-HT_{1B} receptor 373, 467, 513, 525, 535, 1079
5-$HT_{1B/1D}$ autoreceptors 559
5-$HT_{1B/1D}$ receptor 83, 549
5-HT_{1D} receptor 513, 525, 535
5-HT_{1F} receptor 535
5-HT_2 receptor 631, 793, 1471
5-HT_{2A} receptor 589
5-HT_{2B} receptor 233, 601
5-HT_{2C} receptor 233, 609, 621, 743
5-HT_3 receptor 637, 649, 665
5-HT_4 receptor 671, 681, 689, 697, 707, 763
5-HT_6 receptor 713
5-HT transporter 439, 803
Human 145, 513, 763, 779, 1181
Human genome 419
Hydrocortisone 1433
8-Hydroxy-2-(di-*n*-propylamino)tetralin (8-OH-DPAT) 1733
N^G-Hydroxy-L-arginine 1571
6-Hydroxydopamine lesioning 1659
5-Hydroxyindole 649
5-Hydroxytryptamine, see 5-HT
5-Hydroxytryptophan accumulation 483
Hyoscyamine 281
Hyperalgesia 1425
Hypoglycemia 107
Hypotension 1779
Hypothalamus 1713
Hypothermia 993
Hypoxia 107, 981, 1327

I

I_H 721
Immediate early genes 1309
Immortalized 543
Immunocytochemistry 1079, 1779
Immunohistochemistry 217, 1229, 1277
Immunophilin 1755
In situ hybridization 217, 1277, 1309
Indomethacin 1417
Inflammation 1295
Input conductance 169
Interleukins 1009
Intracellular calcium 1747
Intrastriatal injection 1659
Inverse agonism 451
Inverse agonist 499
Inward rectifier 209
Ionomycin 1763
Ionophoresis 489
Ionotropic glutamate receptor agonists 1047
Ischemia 981, 1031, 1327, 1796

K

K562 erythroleukemia 1167
Kainate receptor 853, 1483, 1489, 1503
Kainic acid 853, 1477
Ketanserin 535, 631
Kinases 1141
KN62 1763
KN92 1763
KN93 1763

L

Learning 281, 689, 697, 1549, 1583
Lewis rats 483
Lidocaine 1031
Light/dark choice test 793
Linopirdine 1747
Lisuride 769
Lobeline 39
Locomotor activity 251, 787, 1099
Long QT syndrome 755
Long-term depression (LTD) 161, 397, 1517
Long-term memory 697
Long-term potentiation (LTP) 345, 823, 961, 973, 1339, 1533, 1539, 1549
Loreclezole 1601
Loss of righting reflex 1099
Low Ca^{2+}/high Mg^{2+} 1539
LTP 1539
LY293558 1477
LY294486 1477
LY307452 1
LY354740 1, 933
Lysergic-acid diethylamide (LSD) 713, 1471

M

M-current 1747
Macrophage 1277
MAP kinase 1319
MAP4 845
MCPG 1, 845, 1047, 1339, 1533
mCPP 577
MDL 100,907 793
Mechano-electrical transducer channel 1269
Medial amygdaloid nucleus 601
Medial prefrontal cortex 735
Median raphe nucleus 735
Melanocortin-3 receptor 217
Melanocortins 217
Memantine 961
Memory 281, 689, 823, 1057, 1583
Mental retardation 1549
Mercury chloride 1623, 1631
Messenger RNA 1689
Metabolic stress 981
Metabotropic glutamate (mGlu) receptors 1, 13, 21, 135, 145, 261, 265, 305, 313, 335, 401, 589, 831, 845, 933, 1047, 1339, 1511, 1517, 1533
Metergoline 577
Methamphetamine 325, 1665
Methohexital 941
(*RS*)-α-Methyl-4-carboxyphenylglycine 313
(*RS*)-α-Methyl-4-phosphonophenylglycine 313
2-Methyl-5-HT 577
N-Methyl-D-aspartate (NMDA) 1561
N-Methyl-D-aspartate (NMDA) receptor 1517
3,4-Methylenedioxymethamphetamine (MDMA) 1697
[^{3}H]-(2*S*,4*R*)-4-Methylglutamate 1483
4-Methylglutamate 853, 1483
Metoclopramide 763
mGluR, see metabotropic glutamate receptors
mGluR receptor (group I) 1533
Mianserin 793
Microdialysis 255, 461, 467, 475, 549, 787, 1295, 1393, 1405, 1455, 1697, 1733
Microglia 1277, 1295
Mifepristone 1433
Migraine 83, 525, 569
Mitochondria 1665
MK-801 325, 961
Molecular modelling 269
Monoamine oxidase B (MAO-B) 1455
Monocyte 1277
Monosynaptic IPSPs 169
Morphine 251
Morphine withdrawal 241
Mossy fibre 1477
Motoneurone 313, 721
Mouse defense test battery (MDTB) 793
MPP$^+$ 993
MPTP-induced parkinsonism 363
Muscarine 1747

Muscarinic receptor 209, 281, 295, 681
Muscimol 1387
Mutagenesis 637

N

N1E-115 neuroblastoma 649
Naloxone 1433
NBQX 1503
Necrosis 1149
Neonatal 1327
Neuritogenesis 811
Neuroblastoma 811
Neurogenic inflammation 83
Neuroleptics 1115, 1665
Neuromuscular transmission 185
Neuronal differentiation 1755
Neuropathic pain 1561
Neuroprotection 1796
Neurotensin 93
Neurotensin receptors 1447
NG108-15 cells 115
NGF 1319
Nicotine 1119, 1511, 1783
Nicotinic acetylcholine receptor 39, 269, 1119
Nitric oxide 1393, 1405, 1417, 1571, 1583, 1589
Nitrobenzylthioinosine 1167
NMDA (N-methyl-D-aspartate) 16, 39, 161, 265, 397
NMDA channels 319
NMDA receptor 831, 951, 1057, 1517, 1561
NMDA receptor antagonists 241, 1355
Nociception 743, 1047
Nociceptor 1303
Non-NMDA receptors 1503
Noradrenaline 75, 993, 1057
NOS inhibitors 1417
Noxious stimulation 1425
Nucleoside transport 1167
Nucleus accumbens 325, 1447
Nucleus tractus solitarius (NTS) 489

O

Obsessive–compulsive disorder 577
Oestrogen 1433
8-OH-DPAT 483, 577, 1071, 1705
Olfactory memory 681
Oligonucleotides 345
Ontogenesis 305
Opioid receptors 251
δ-Opioid receptor 125, 1763
Opioids 1109
Optokinetic nystagmus 135
Orbitofrontal cortex 577
Osmotic mini-pump 1119
Oxygen radicals 177

P

P1 receptors 1127
P2 receptors 1127, 1221
P2X receptor 1269, 1303
$P2X_7$ receptor 1277, 1285
$P2Y_1$ receptor 1181, 1243
$P2Y_2$ receptor 1181
Pain 281, 1009, 1425
Passive avoidance learning 961
Patch-clamp electrophysiology 1641
PC12 cells 1319
PCP (phencyclidine) 1665
(–)-Penbutolol 475
Pentobarbital 1611
Peptide Ca^{2+} channel blockers 195
Pertussis toxin 1623
PET 363
Pharmacological profiling 917
Pharmacology 1796
Phenylglycine derivatives 933
Phenylglycines 13, 265
Phenytoin 1031
pHook 63
Phorbol ester 1631
Phosphatidylethanol 295
Phosphatidylinositol phosphates 1771
Phospholipase C 261, 1181, 1771
Phospholipase D 261, 295, 305
Phosphorylation 411, 1377, 1631
phOx antigen 63
PK 11195 1659
Plasticity 397, 1047
Plus-maze 1355
Polyamine amides 185
Polyamines 185
Polymorphism 439
Population spike 1039
Potassium channel 209
Potentiation 313, 649, 1611
1-PP (1-(2-pyrimidinyl)-piperazine) 1089
Prefrontal cortex 589
Preproenkephalin mRNA 325
Preprotachykinin mRNA 325
Presynaptic inhibition 845
Proadifen 1089
Progesterone 1433, 1783
Propofol 941, 1611
Prostaglandin E (EP) receptor 1023
Prostaglandin E_1 1023
Protein kinase 295, 1377, 1631
Protein kinase A 1539
Protein kinase C 209, 1047
Protein synthesis 973
Pupillary response 135
Purification 1211
Purinergic 1303
Purinergic receptors 353, 1229, 1277

Purkinje cell 107, 865

Q

Quinelorane 787

R

Rabbit brain synaptic membranes 1483
Raclopride binding 779
Radioligand binding 51, 513, 665, 999, 1483
Rapamycin 1755
Raphe nucleus 1713
Rat 1539
Rat C6-glial cell line 499
Rat $P2Y_1$ receptor 1243
Receptor subunit mRNAs 1641
Recombinant h5-HT_{1B} and h5-HT_{1D} receptor 499
Recombinant human 5-HT_{1A} receptor 429
Release 1713
Remacemide hydrochloride 951
Reoxygenation injury 177
Retina 145
Retinal ON bipolar cells 13
Reverse transcriptase polymerase chain reaction 543
Ritanserin 577
RS 57639 671

S

S 15535 451
S-100β 445
SB 206553 793
SB 242084 609
SCH 58261 1327
SCH23390 101, 1589
Schizophrenia 779, 1665
Sciatic constriction injury 1023
Secretion 1783
Seizures 345, 609
Self-stimulation 1109
Sensorimotor reactivity 1511
Sensory neurons 1229, 1303
L-Serine-*O*-phosphate (L-SOP) 335
Serotonin (5-HT) see 5-HT
Serotonin (5-$HT)_{1A}$ receptors 1733
Sexual behaviour 769
sFv antibody 63
SH-SY5Y neuroblastoma cells 125, 1771
SHR rats 483
Sigma sites 51
Single channel recording 63, 649
Single motor unit 1425
Single-cell RT–PCR 1641
Slow-onset potentiation 1533
Small GTP-binding proteins 1771
Social interaction test 601

Sodium channel 1031
Sodium current 185
Sodium-dependent neurotransmitter transport systems 1741
L-SOP 845
Species comparisons 513
Spider toxins 185
Spinal cord 1023, 1561
SSRI 467, 475
Startle 1511
Staurosporine 811
Stereotyped behavior 1115
Steroids 1783
Stoichiometry 451
Stress 735
Stretching–yawning 769
Striatum 101, 325, 467, NP794, 845, 933, 1447, 1455, 1571
Stroke 1031
Substance P 1009
Subtype-specific compounds 1489
Subunit 1611
8-(*p*-Sulphophenyl) theophylline (8-SPT) 169
Sulpiride 1689
Sumatriptan 83, 525, 535, 577
Superior cervical ganglia 1747
Supersensitivity 1115
Sustained repetitive firing 951
SV40T oncogene 543
SYM 2081 853
Sympathetic ganglia 1009
Synaptic density 1115
Synaptic depression 345
Synaptic plasticity 161, 831, 981, 1517
Synaptic transmission 1477, 1555
Synaptophysin 973, 1115

T

Tail flicks 743
Tardive dyskinesia 93
Temperature 1725
Δ-9-Tetrahydrocannabinol 1387
Tetrodotoxin 589, 1031
Theophylline 1327
Tianeptine 383
Tolcapone 363
Toxin pharmacology 895
Toxins 1489
Transfection 63, 803
Transmitter release 1503, 1789
Transport kinetics 1167
TRE 1065
Triazoloquinazoline 1157
Trichloroethanol 941
Trisomy 1549
Tryptophan 483
Ts65Dn 1549
d-Tubocurarine 1269

Tumor necrosis factor 1157
Tyrosine hydroxylase 75, 1065, 1455

U

Uridine 1167
[^{3}H]-Urocortin 1439

V

Vacuous chewing movements 93
Vagal afferents 489
Visual contrast 135
Visual ON/OFF segregation 135
Vogel test 601, 793, 1355

W

WAY100635 461, 475, 577
Weaver ataxia 755
Wet dog shakes 383
Wind up 1425
Withdrawal 101, 1511
Withdrawal reflex 1425

X

Xenopus oocyte 1611

Y

YO-PRO dye uptake 1285

Z

Zolpidem 1641

PII: S0028-3908(97)00206-2

AUTHOR INDEX TO VOLUME 36

Abbruzzese, S. 631
Abdalah, I. 1741
Abraham, W. C. 345
Adams, C. E. 75
Adell, A. 735
Ådén, U. 1327
Adham, N. 569, 671
Aghajanian, G. K. 589
Ainsworth, K. 233
Akira, T. 1023
Akunne, H. C. 51
Alkadhi, K. A. 1705
Allegrini, P. R. 107
Allikmets, L. 389
Almeida, T. 161
Ameri, A. 1039
Andersson, G. 1071
Angeli, P. 281
Angulo, J. A. 325
Aquerre, S. 483
Arslan, G. 1319
Artigas, F. 735
Asano, S. 1733
Ashmeade, T. E. 787
Auerbach, S. B. 475
Augustine, G. J. 865
Avenell, K. Y. 609

Baba, A. 1733
Baker, H. V. 1065
Baker, J. 665
Baldwin, S. A. 1167
Barann, M. 655
Bard, J. A. 513, 569
Bardo, M. T. 251
Barnard, E. A. 1243
Barrantes, F. J. 269
Barrantes, G. E. 269
Bartolini, A. 281
Bashir, Z. I. 161, 397
Batchelor, A. M. 401
Battersby, S. 439
Beattie, R. E. 405
Beer, M. S. 525
Belegaje, R. 1
Benavides, J. 1755
Bence, M. 153
Bengtsson, H. J. 461
Berger, J. 671
Bermudez, I. 195
Bernardi, G. 845
Berton, O. 483
Bervoets, K. 743
Bickford, P. C. 75
Bindra, M. 445
Blackburn, T. P. 233, 601, 609, 707
Blagbrough, I. S. 185
Blaschke, M. 1489
Bleakman, D. 1, 405, 1477
Blier, P. 577
Bobirnac, I. 429
Bockaert, J. 681, 697
Boddeke, E. 429
Boess, F. G. 637, 713
Boix, J. 811
Boleti, H. 1167
Bona, E. 1327
Bonhaus, D. W. 621, 671, 1561
Bönisch, H. 655
Bonnafous, C. 1057
Bonnin, A. 1079
Bordi, F. 1047
Borella, A. 445
Borkowski, J. A. 1009
Borosky, S. 1031
Bowery, B. J. 823, 1009
Boyano-Adánez, M. C. 295
Bramante, M. 467
Branchek, T. A. 513, 569, 671
Braun, N. 1189
Breese, G. R. 1641
Bright, F. 609, 707
Briley, M. 1713
Bristow, L. J. 241
Bromidge, S. 609
Brown, A. M. 609
Brown, B. S. 1747
Brown, N. 1009
Brown, R. E. 1539
Brundege, J. M. 1201
Buchan, A. M. 107
Buckland, P. R. 1689
Buell, G. 1229, 1277, 1295
Burgard, E. C. 63
Burnett, J. P. 1
Burnstock, G. 1127

Calabresi, P. 845
Callahan, P. M. 373
Calvo, P. 101
Cao, B.-J. 1089
Cao, C. Q. 313
Carolo, C. 713
Carón, R. W. 1433
Carreau, A. 1755
Cartmell, J. 933
Casamenti, F. 281
Casanovas, J. M. 735
Cass, C. E. 1167
Castro, M. E. 535
Centonze, D. 845
Cervero, F. 1425
Chan, G. L. Y. 363
Chaouloff, F. 483
Chaput, C. 451
Child, R. 681
Chiozzi, P. 1295
Chojnacka-Wójcik, E. 31
Chow, S. C. 1149
Chromíková, Z. 177
Chumpradit, S. 999
Church, D. 1285
Cinquanta, M. 803
Clark, R. D. 671, 689
Clerc, R.G. 1439
Cockerham, S. L. 1
Coe, I. R. 1167
Cohen, C. 1099
Colantuoni, C. 225
Colley, P. A. 831
Collingridge, G. L. 265, 1477, 1517
Collo, G. 1277, 1295
Colombo, S. 1057
Colpaert, F. C. 499
Comella, J. X. 811
Connor, M. 115
Connor, M. A. 125
Conte, C. 451
Conti, A. 1393
Cook, S. P. 1303
Corbin, A. E. 51
Correa, L. D. 39
Corsi, M. 1047
Costa, A. M. N. 1747
Costa, A.-M. 853
Costentin, J. 993
Coull, M. A. 1387
Couraud, P. O. 1789
Crespi, D. 803
Criswell, H. E. 1641
Cunningham, K. A. 373
Curzon, G. 383
Cutrer, F. M. 83
Czajkowski, C. 941

D'Souza, U. 1689
Daggett, L. P. 917
Dahehour, A. 225
Dal Susino, M. 1295
Daniels, S. E. 689

Danysz, W. 961, 1355
Dar, D. E. 1783
Datla, K. P. 383
Davies, S. N. 1387
Dawson, G. R. 823
Dawson, M. W. 621
De Mendonça, A. 161
De Witte, P. 225
Dean, B. 779
Deis, R. P. 1433
Del Arco, C. 535
Del Olmo, E. 535
Deren´-Wesotek, A. 31
Derková, L'. 177
Desouza, A. 621
Di Virgilio, F. 1295
Diao, L. 1201
Doherty, A. J. 265
Donnelly, J. L. 63
Doroshenko, P. A. 865
Doudet, D. J. 363
Dourmap, N. 993
Dresse, A. 1653
Drouet, I. 993
Dumuis, A. 681, 697
Dunwiddie, T. V. 1201
Durkin, M. M. 569
Duvauchelle, C. L. 1109
Duxon, M. S. 601
Dybek, A. 655

Easter, A. 823
Edwards, F. A. 1253
Eglen, R. M. 621, 671, 689
El Mansari, M. 577
Elde, R. 1229
Enerbäck, C. 1071
Engel, J. A. 1071
Evans, J. 439
Evans, R. H. 313
Everts, I. 1489

Falzoni, S. 1295
Fan, G.-H. 1763
Fatehi, M. 185
Fedele, E. 1393, 1405
Fernández-Briera, A. 101
Ferrari, D. 1295
Ferrari, F. 769
Ferry, B. 1555
Fillion, G. 1079
Fillion, M.-P. 1079
Finberg, J. P. M. 1455
Fiorella, D. 1463
Fisher, J. L. 1601
Fleming, K. M. 353
Fleming, S. M. 1109
Flippin, L. A. 621
Flor, P. 917
Flor, P. J. 153
Flores, C. M. 1119
Fluhman, B. 1439
Fone, K. C. F. 601
Fontana, D. J. 621, 689
Forbes, I. T. 609
Ford, H. 1009
Foster, G. A. 543
Frankiewicz, T. 961
Fredholm, B. B. 1309, 1319, 1327
Freissmuth, M. 1211
Frenguelli, B. G. 981
Fröstl, W. 107

Galdzicki, Z. 1549
Galloway, M. P. 1571
Garthwaite, J. 401
Gartside, S. E. 1697
Gasparini, F. 401
Gaster, L. 549
Ghelardini, C. 281
Gibb, A. J. 1253
Gil-Martín, E. 101
Gilbert, T. A. 21
Gilland, E. 1327
Gillard, S. E. 405
Giotti, A. 281
Girardon, S. 743
Giuliani, D. 769
Glencorse, T. A. 637
Glowatzki, E. 1269
Gobbi, M. 803
Goetschy, V. 1439
Goodwin, G. M. 439
Gorton, V. J. 195
Göthert, M. 655
Gottesman, J. 13
Gottowik, J. 1439
Gould, T. J. 75
Grazia Giovannini, M. 281
Greenfield, L. J. Jr. 63
Gremmels, D. 1489
Griebel, G. 793
Grimaldi, B. 1079
Gualtieri, F. 281
Gueugnon, J. 1755
Gundlah, C. 475
Gustavsson, L. 295
Gylys, K. H. 1741

Ha, Kyoo Seob 411
Haas, H. L. 1539
Hadingham, K. L. 941
Hagberg, H. 1327
Hainsworth, A. H. 1795
Haldeman, B. 21
Hammer, R. F. Jr. 251
Hampson, D. R. 21
Harden, T. K. 1181
Harding, L. 195
Hargreaves, K. M. 1119
Hargreaves, R. J. 525
Harmar, A. J. 439
Harrison, N. L. 941
Harro, J. 389
Hartmann, S. 1355
Harvey, A. L. 185
Hawkins, L. M. 335
Hay, M. 483
Headley, P. M. 313
Heaulme, M. 1447
Heavens, R. 1009
Heffner, T. G. 51
Heine, P. 1189
Heinemann, S. F. 1489
Helsley, S. 1463
Helton, D. R. 1511
Henderson, G. 115, 125
Henley, J. M. 265
Henriot, S. 1439
Herbert, H. 1779
Herrero, J. F. 1425
Hess, J. F. 1009
Hietter, H. 195
Hill, R. G. 525, 1009
Hjorth, S. 461, 475
Hogg, J.E. 241
Holden, J. E. 363
Holland, V. 609
Hollmann, M. 1489
Horáková, L'. 177
Hoyer, D. 419, 429
Hsu, S. A. O. 671
Huang, C.-S. 1623, 1631
Huettner, J. E. 853
Hunter, J. C. 1561
Hutson, P. H. 241

Invernizzi, R. 467
Iovino, M. 305
Irving, A. J. 1517
Ishibashi C. 135
Israël, M. 1789
Iwakabe, H. 135

Jachec, C. 917
Jackson, Z. E. 543
Jacobson, K. A. 1157
Jakeman, L. B. 1561
Jakob-Røtne, R. 933
James, K. A. 93

Jane, D. E. 13, 265, 313, 1517
Jenden, D. J. 1741
Jeon, Song Hee 411
Jessa, M. 1355
Ji, X.-D. 1157
Jiang, J.-L. 1157
Jin, S. 1503
Johnson, B. G. 1
Johnston, A. T. 1387
Johnston, H. M. 1589
Jones, B. J. 549
Jones, K. A. 853
Jones, S. V. P. 209
Jordan, D. 489
Joseph, S. A. 1417
Juhnn, Yong-Sung 411

Kagitani, Y. 1023
Kallman, M. J. 1511
Kang, Ung Gu 411
Karcz-Kubicha, M 1355
Kass, G. E. N. 1149
Katsuura, G. 135
Kawamura, T. 1023
Kawashima, E. 1277
Kegel, B. 1189
Keir, M. J. 125
Kellenberger, C. 195
Keller, B. U. 1489
Kelly, J. S. 721
Kemp, M. C. 1483
Kemp, N. 397
Kennett, G. A. 233, 601, 609, 707
Kerner, J. A. 917
Khodorov, B. I. 319
Kilpatrick, G. J. 1439
Kim, Y.-C. 1157
Kim, Yong Sik 411
King, A. E. 951
Kitas, E. 1439
Klein, J. 261, 305
Klinker, J. F. 1771
Knöpfel, T. 107, 153, 401
Koch, H. 1221
Kokavszky, R. 1583
Kontny, E. 1319
Kornetsky, C. 1109
Kosco-Vilbois, M. 1277
Koshelev, S. 319
Krasowski, M. D. 941
Krnjevic´, K. 169
Kucharewicz, S. 569
Kucharewicz, S. A. 513
Kuhn, R. 153, 917
Kung, H. F. 999
Kung, M.-P. 999

Ladinsky, H. 763
Lamensdorf, I. 1455
Landas, K. 325
Lanza, M. 1057
Larkman, P. M. 721
LaRochelle, J. S. 1065
Larsson, C. 295
Laurie, D. J. 145
Le Fur, G. 1447
Leach, M. J. 1795
Leonhardt, T. 153
Lesbats, B. 1789
Letty, S. 681
Leung, E. 671
Leyris, R. 1447
Li, L. 1611
Lichtenberg-Kraag, B. 1771
Lightowler, S. 601
Lin, F. F. 917
Lingenhöhl, K. 107
Little, H. J. 1369
Liu, D. 637
Llecha, N. 811
Lloyd, G. K. 39
Lodge, D. 405, 1477
Löffelholz, K. 305
Logan, B. 345
Longo, A. 467
Loury, D. N. 671
Lukic, S. 153
Lummis, S. C. R. 665
Lundqvist, C. 295
Lynch, M. A. 973

MacDonald, R. L. 63, 1601
Maceachern, K. 1589
Magistretti, P. J. 1555
Makovec, F. 1057
Maliszewski, C. R. 1189
Malmberg-Aiello, P. 281
Manahan-Vaughan, D. 1533
Marchetti-Gauthier, E. 697
Marcoux, F. W. 1031
Marek, G. J. 589
Marin, C. 1115
Marona-Lewicka, D. 1471
Martin, G. 419
Martin, I. L. 637
Martin, S. J. 1339
Massot, O. 1079
Maswood, N. 1725
Matsuda, T. 1733
Matto, V. 389
Mayne, N. G. 1
McCleskey, E. W. 1303
McCown, T. J. 1641
McDonald, B. J. 1377
McGuffin, P. 1689
McNaughton, N. C. L. 895, 1795
McNeeley, P. M. 621
McQuade, R. 1697
Mennini, T. 803
Meyer, V. 713
Middlemiss, D. N. 549, 609
Mierau, J. 763
Miljanich, G. 865
Millan, M. J. 451, 743
Miller, R. F. 13
Mogul, D. J. 353
Mokler, D. J. 631
Monette, R. 107
Monn, J. A. 1, 1511
Monsma Jr, F. J. 713
Monsma, F. J. 1439
Moreau, J.-L. 1439
Moret, C. 1713
Morley, P. 107
Mormede, P. 483
Morris, B. J. 1589
Morris, R. G. M. 1339
Morrison, K. S. 363
Morrow, A. L. 1641
Moskowitz, M. A. 83
Moss, S. J. 1377
Moy, S. S. 1641
Moya, E. 185
Mueller, H. 325
Mueller, R. A. 1641
Mühlbauer, E. 1771
Mullany, P. 973
Mundell, S. 1589
Mutel, V. 933

Nakanishi, S. 135
Nanoff, C. 1211
Napier, B. J. 93
Nappi, G. 1417
Narahashi, T. 1623, 1631
Nazar, M. 1355
Neelands, T. R. 63
Neidhart, S. 1277
Newman-Tancredi, A. 451
Nicholas, R. A. 1181
Nichols, D. E. 1471
Niles, L. P. 1659
Ninteman, F. W. 51
Nolan, A. M. 1589
Norris, S. K. 951
North, R. A. 1229, 1277, 1285
Novella Romanelli, M. 281
Nutt, D. J. 439

O'Hara, P. O. 21

O'Shea, S. M. 941
Ogilvie, A. D. 439
Olah, M. E. 1157
Oluyomi, A. O. 383
Opeskin, K. 779
Oreland, L. 1665
Orrenius, S. 1149
Ortells, M. O. 269
Overstreet, L. S. 831
Oxford, G. S. 1641

Pacey, S. 195
Palmer, M. J. 265, 1517
Palmer, T. M. 1141
Palmier, C. 499
Pantaloni, A. 681
Park, Joo-Bae 411
Park, K.-S. 1157
Parrado, A. 1425
Parsons, C. G. 961, 1355
Pascual, J. 535
Pasternak, J.F. 831
Patel, D. 195
Pauwels, P. J. 499
Pavey, G. 779
Pazos, A. 535
Pei, G. 1763
Pei, Y. 51
Pekárová, A. 177
Pekhletski, R. 21
Pepeu, G. 281
Perrault, G. 793
Perrault, Gh. 1099
Pertwee, R. G. 1387
Phillips, W. 1483
Pisani, A. 845
Plaznik, A. 1355
Pralong, E. 1555
Price, G. W. 549
Prince, J. A. 1665
Probert, A. W. 1031
Proctor, W. R. 1201
Przegalin´ski, E. 31
Pugsley, T. A. 51

Quertemont, E. 225
Quinonéro, J. 1789

Rabin, R. A. 1463
Raiteri, M. 1393, 1405
Ramage, A. G. 489
Randall, A. D. 879, 895, 1795
Rao, S. 917
Rao, T. S. 39
Rapoport, S. I. 1549
Ratovitski, T. 803
Reavill, C. 787
Reid, J. 637
Reid, M. E. 1483
Revel, L. 1057
Reymann, K. G. 261, 1533
Reynolds, L. 559
Ribeiro, J. A. 161
Rick, C. E. M. 941
Riedel, G. 261
Riedl, M. S. 1229
Riley, G. 609
Rizzi, C. A. 763
Roberts, C. 549
Roberts, P. J. 335, 1483
Robertson, S. J. 1253
Robinet, P. M. 251
Robinson, E. 1369
Rocha, C. L. 621
Rocha, M. J. A. 1779
Rodgers, R. J. 1089
Roka, F. 1211
Rollema, H. 559
Roman, F. S. 697
Rommelspacher, H. 1771
Romón, T. 535
Rondouin, G. 681
Rousselle, J. C. 1079
Routledge, C. 549, 787
Rowan, E. G. 185
Rudler, A. 713
Rüegg, D. 153
Ruppersberg, J. P. 1269
Rüsch, A. 1269
Ruth, T. J. 363

Sacaan, A. I. 917
Sakaue, M. 1733
Salgado-Commissariat, D. 1705
Salhoff, C. R. 1
Salicioni, A. M. 1433
Samanin, R. 467
Sanger, D. J. 793, 1099
Sanger, G. J. 707
Sanguinetti, M. C. 755
Sansig, G. 153
Sauer, D. 107
Scarpace, P. J. 1065
Schachter, J. B. 1181
Schaffhauser, H. 933
Schmutz, M. 107
Schoeffter, P. 145, 429
Schoepp, D. D. 1, 1511
Scott, R. H. 195
Scuvée-Moreau, J. 1653
Seabrook, G. R. 823, 1009, 1517
Selbach, O. 1539
Seong, Yeon-Sun 411
Seutin, V. 1653
Sharp, T. 1697
Shepherd, S. L. 525
Shinozaki, H. 305
Shuster, S. J. 1229
Siarey, R. J. 1549
Simantov, R. 803
Simon, J. 1243
Simpson, C. S. 1589
Sirinathsinghi, D. J. S. 1009
Slater, N. T. 831
Sleight, A. J. 713
Small, D. L. 107
Smith, C. A. D. 439
Smith, W. 405
Sobolevsky, A. 319
Söderpalm, B. 1071
Somboonthum, P. 1733
Sommer, B. 145
Soubrie, P. 1447
Soumireu-Mourat, B. 697
Spector, P. S. 755
Sprouse, J. 559
Sromek, S. M. 1181
Standaert, D. 917
Starke, K. 1221
Stean, T. 609
Steele, J. A. 637
Steward, L. J. 637
Stiles, G. L. 1141, 1157
Stoessl, A. J. 93, 1679
Štolc, S. 177
Stoll, J. 1549
Storey, V. J. 787
Strader, C. D. 1009
Stringer, B. M. J. 543
Suaudeau, C. 993
Sun, F. 63
Suprenant, A. 1229, 1285
Svenningsson, P. 1309
Szczepanski, K. 621

Tardif, S. 499
Tassorelli, C. 1417
Tatarczyn´ska, E. 31
Tate, W. P. 345
Taylor, C. P. 1031
Taylor, M. 621
Tchélingérian, J. L. 1789
Tecle, H. 51
Telegdy, G. 1583
Tenn, C. C. 1659
Thompson, V. L. 345
Thomsen, C. 21
Thoreson, W. B. 13
Thorn, L. 787
Tizzano, J. P. 1511

Tolosa, E. 1115
Tomasi, M. 1789
Toms, N. J. 335, 1483
Trail, B. 233, 609, 707
Trinh, J. 621
Trommer, B. L. 831
Trumble, V. 631
Tse, H.-W. 13, 313
Tsien, R. W. 879
Tümer, N. 1065

Uchida, I. 1611
Ugolini, A. 1047
Ulrich, Y. M. 1119
Uphouse, L. 1725
Upton, N. 609
Urban, B.W. 655
Urquhart, D. A. 513

Vakil, M. 305
Van Der Haar, E. 649
Van der Putten, H. 153
Van Hooft, J. A. 649
Van Kampen, J. 1679
Varney, M. 917
Varnier, G. 1405
Velasco, C. 467
Veliçelebi, G. 917
Verrièle, L. 451
Vessotskie, J. M. 999
Vigé, X. 1755
Vignais, L. 1789
Vignes, M. 1477
Vijverberg, H. P. M. 649
Virginio, C. 1285
Volsen, S. G. 405
von Kügelgen, I. 1221
Vulchanova, L. 1229

Waeber, C. 83
Waldhoer, M. 1211
Wang, Yun 489
Ward, R. J. 225
Watanabe, M. 1023
Watkins, J. C. 13
Watson, W. P. 1369
Webb, T. E. 1243
Wei, H.-B. 1561
Weigand, E. 1489
Weinhardt, K. K. 621
Weinshank, R. L. 513, 569
West, A. R. 1571
Westlin, D. 461
Whetzel, S. Z. 51
Whitaker-Azmitia, P. M. 445
Whiting, P. J. 941
Whitten, B. 631
Wiederhold, K. H. 145
Wikberg, J. E. S. 217
Wilding, T. J. 853
Wiley, J. N. 51
Williams, J. M. 345
Williamson, D. J. 525
Winter, J. C. 1463
Wong, E. H. F. 671, 689
Wood, M. D. 609
Woppmann, A. 865
Wright, R. A. 1
Wu, S. 1
Wurch, T. 499
Wyatt, R. J. 363

Xia, Yun 217

Yang, J. 1611
Yao, C.-P. 1763
Yassin, M. S. 1665
Yong Zhang 325
Young, A. B. 917
Young, J. D. 1167
Yu, X.-J. 83
Yuste, V.-J. 811

Zajackowski, W. 961
Zenner, H.-P. 1269
Zgombick, J. M. 513
Zgombick, J. M. 569
Zhang, W.-B. 1763
Zhu, Ping Jun 169
Zimmermann, H. 1189
Zinder, O. 1783
Zwingelstein, C. 713

Printed in Great Britain by Page Bros., Norwich